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PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requ	ired to respond to a collection of informa	tion unless it contains a valid OMB control number
Request	Application Number	09/937,114
for Continued Examination (RCE) Transmittal Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Filing Date	September 20, 2001
	First Named Inventor	A. Bartlett
	Art Unit	1723
	Examiner Name	Menon, Krishnan S.
	Attorney Docket Number	MCA-460 PC/US

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8,

1995, or to any design application. See instruction Sheet for RCEs (not to be submitted	d to the OSF TO/OH page 2.
 Submission required under 37 CFR 1.114 Note: If the RCE is proper amendments enclosed with the RCE will be entered in the order in which they we applicant does not wish to have any previously filed unentered amendment(s) e amendment(s). 	vere filed unless applicant instructs otherwise. If
a. Previously submitted. If a final Office action is outstanding, any amen considered as a submission even if this box is not checked.	dments filed after the final Office action may be
i. Consider the arguments in the Appeal Brief or Rely Brief previous	ously filed on
ii Other	·
b. Enclosed	
i. 🗸 Amendment/Reply iii.	Information Disclosure Statement (IDS)
ii. Affidavit(s)/ Declaration(s) iv.	Other
2. Miscellaneous	
Suspension of action on the above-identified application is requeste	· ·
a period of months. (Period of suspension shall not exceed 3 mo	onths; Fee under 37 CFR 1.17(i) required)
b. Other	
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 wh	nen the RCE is filed.
The Director is hereby authorized to charge the following fees, or cre	edit any overpayments, to
a. Deposit Account No. 133577	
i. RCE fee required under 37 CFR 1.17(e)	
ii. Extension of time fee (37 CFR 1.136 and 1.17)	
iii. Other	,
b. Check in the amount of \$	enclosed
c. Payment by credit card (Form PTO-2038 enclosed)	
WARNING: Information on this form may become public. Cr be included on this form. Provide credit card information a	
SIGNATURE OF APPLICANT, ATTORNEY, OR	
Name (Print/Type) John Dana Hubbard	Registration No. (Attorney/Agent) 30.465
Signature State of May 140 OR TOWN	Date A. CSF 17, 2004
CÉRTIFICATE OF MAILING OR TRAN	· · · · · · · · · · · · · · · · · · ·
I hereby certify that this correspondence is being deposited with the United States Postal Service vaddressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1 Office on the date shown below.	war samoent postage as inst class mail in an envelope (450 or facsimile transmitted to the U.S. Patent and Trademark
Name (Print/Type) Maureen Capozzi	
Signature	Date August 17, 2004

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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	for	FY	2004	,

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 896.00 TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

John Dana Hubbard

Complete if Known		
Application Number	09/937,114	
Filing Date	September 20, 2001	
First Named Inventor	A. Bartlett	_
Examiner Name	Menon,Krishnan S.	
Art Unit	1723	
Attorney Docket No.	MCA-460 PC/US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity			
Deposit Con	Fee Fee Fee Fee Description Code (\$) Code (\$)	an Daid		
Account 133577	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid		
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name Millipore Corporation	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	1		
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid	1253 950 2253 475 Extension for reply within third month			
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1 1402 330 2402 165 Filing a brief in support of an appeal	$\overline{}$		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,530 2501 665 Other issue fee (of feissue)			
Extra Claims below Fee Paid Total Claims 27 20** = 7 X 18 = 126	71			
Independent	1503 640 2503 320 Plant issue fee			
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	8 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent		770.00		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 126.00	Other fee (specify)			
SUBTOTAL (2) (\$) 120.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770.00			
SHRMITTED BY	(Complete (if applicable))			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

30,465

Telephone 978-715-1265

2,2004

Date